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THE MILE DECLARATION IN CONTAINING ADDITION OF THE SUR APPLICATION SUBJECT MATTER

ATTORNEY'S DOCKET NO. 220.4281P

	CONTAINING	DDIF	MATTER	220.426	512				
My i	I, the below annual inventor, hereby declare that: My residence, post office address and citizenship are as stated below next to my name; that I verily believe that I am the original, first and sole inventor if only one name is listed at 201 below, or a joint inventor if plural								
inv	inventors are named below at 201-203, of the invention entitled: CLOSED Bles SEQUENCES, 1723-								
w	WITH GENOMIC RNA OF LYMPHADENOPATHY-ASSOCIATED VIRUS (LAV)								
that Se	which is described and claimed in the attached specification; that this application inpart discloses and claims subject matter disclosed in my earlier filed pending application,  Serial No. 706, 562  filed. February 28, 1985								
that the an or that sai	that I acknowledge my duty to disclose information of which I am aware which is material to the examination of this application; that as to the subject matter of this application which is common to said earlier application. I do not know and do not believe that that as to the subject matter of this application which is common to said earlier application. I do not know and do not believe that the same was ever known or used in the United States of America before my or our invention thereof or patented or described in any printed publication in any country before my or our invention thereof, or more than one year prior to said earlier application; or in public use or on sale in the United States of America more than one year prior to said earlier application; or in public use or on sale in the United States of America on an application filed by me or my legal represent-said earlier application in any country foreign to the United States of America on an application filed by me or my legal representatives or assigns more than twelve months prior to said earlier application; and as to applications for patents or inventor's certificate on the common subject matter filed in any country foreign to the United as to application, prior to said earlier application by me or my legal representatives or assigns.								
	In a such applications have been filed, or  such applications have been filed as follows:  EAHLIEST FOREIGN APPLICATION(S), IF ANY, FILED WITHIN 12 MONTHS PRIOR TO SAID EARLIER APPLICATION  DATE OF FILING DATE OF ISSUE PRIORITY CLAIMED								
E	AHLIEST FOREIGN APPLICAT	ION(S), IF ANY, FILED WI	DATE OF FILING (day, month, year)	DATE OF ISSUE	UNDER 35 U.S.C. 119				
	COUNTRY	APPLICATION NUMBER	(day, month, year)	(day, monch, your)	YESX NO				
:	S. Africa	84/7005	6 Sept.1984		YES NO				
			Ed Sharron de	OR TO SAID EARL	·				
	all foreign applications		HAN 12 WONTHS FA	on to date	1892-18-5-18-18-18-18-18-18-18-18-18-18-18-18-18-				
L	Japan	219,323	21 Nov.1983						
1_	Canada	443,605	19 Dec.1983	olication. I do not kn	iow and co not believe				
that as to the subject matter of this application which is not common to sate carter application. I do not know and co not believe that as to the subject matter of this application which is not common to sate carter application, I do not know and co not believe that the same was ever known or used in the United States of America before my or our invention thereof, or more than one year prior to this described in any printed publication in any country before my or our invention thereof, or more than one year prior to this application; application, or in public use or on sale in the United States of America more than one year prior to this application; application in any country foreign to the United States of America on an application filed by me or my legal representatives or assigns more than twelve months prior to this application; and as to applications for patents or inventor's certificate on the invention filed in any country foreign to the United States of America prior to this application by me or my legal representatives or assigns.    no such applications have been filed as follows:									
-	EARLIEST FORFIGN AP	PLICATION, IF ANY, FILE	D WITHIN 12 MONTH	IS PRIOR TO THIS	PRIORITY CLAIMED				
+	COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	DATE OF ISSUE (day, month, year)	UNDER 35 USC 1				
	United Kingdom	84 23659	19 Sept.1984		<del>  </del>				
-	ALL POREIGN APPLICATIONS, IF ANY, FILED MORE THAN 12 MONTHS PRIOR TO THIS APPLICATION								
					BURNESS AND				
: :  -				1	<b>多种的企业工程</b>				

Patent and Trademark Office - U.S. DEPARTMENT of COMMERCE (continued) nd Trodemark Office - U.S. DEPARTMEN

(continues)

GARY M. COHE.

- Reg. No. 28,834

CERARD J. WEISER - R. No. 19,763 JOHN LEZDEY - Reg. No. 22,735

BARBARA V. MAURER - Reg. No. 31,273

SEND COHHESPONDENCE TO:

DIRECT TELEPHONE CALLS TO. (nums and telephons number)

Cerard J. Weiser, Esquire Weiser & Stapler

Gerard J. Weiser (215) 563-6600

1510 Two Penn Center Plaza Philadelphia, PA 19102

"	III TOME TAIL	a, in Dive		
П	FULL NAME FAMILY NAME OF INVENTOR ALIZON		FIRST GIVEN NAME *	SECOND CIVEN NAME
101	RESIDENCE &	CITY Paris	STATE ON FOREIGN COUNTRY France	COUNTRY OF CITIZENSHIP France
100	POST OFFICE	POST OFFICE ADDRESS 71, rue du Cardinal Lemoir	CITY	France
H	FULL NAME	FAMILY NAME	FIRST GIVEN NAME Francoise	SECOND GIVEN NAME
H	OF INVENTOR	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
20.	CITIZENSHIP POST OFFICE	Issy Les Moulineaux POST OFFICE ADDRESS 104 Le Capricorne	France CITY 92130	France STATE & ZIP CODE/COUNTRY
	ADDRESS.	50 rue d'Erevan	Issy Ies Poulineaux FIRST GIVEN NAME	SECOND CIVEN NAME
	FULL NAME OF INVENTOR	SONIGO	Pierre STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
203	RESIDENCE & CITIZENSHIP	Paris POST OFFICE ADDHESS	France	France STATE & ZIP CODE/COUNTRY
	POST OFFICE ADDRESS	64, rue de la glaciere	75013 Paris	France
	FULL NAME OF INVENTOR	FAMILY NAME TIOLIAIS	FIRST GIVEN NAME Pierre	SECOND GIVEN NAME
204	RESIDENCE &	Paris	STATE OR FOREIGN COUNTRY France	France
	POST OFFICE ADDRESS	POST OFFICE ADDRESS 64, rue de Saxe	75015 Paris	STATE & ZIP CODE/COUNTRY France
	FULL NAME OF INVENTOR	FAMILY NAME	Jean-Claude	SECOND GIVEN NAME
205	RESIDENCE & CITIZENSHIP	CITY Elancourt	STATE OR FOREIGN COUNTRY France	France
	POST OFFICE ADDRESS	POST OFFICE ADDRESS 2, Clos d'Orgal	78310 Elancourt	France
	FULL NAME OF INVENTOR	FAMILY NAME MONTAGNIER	FIRST GIVEN NAME	SECOND GIVEN NAME
20%	RESIDENCE & CITIZENSHIP	Le Plessis-Robinson	STATE OR FOREIGN COUNTRY France	France
	POST OFFICE ADDRESS	POST OFFICE ADDRESS 21. Tue de Malabry	92350 Le Plessis-Robin	STATE & ZIP CODE/COUNTRY
+	FULL NAME	FAMILY NAME	FIRST CIVEN NAME Simon	SECOND GIVEN NAME
207	RESIDENCE &	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	POST OFFICE ADDRESS	ciry rtaine /78180 Nontigny Le	STATE & ZIP CODE/COUNTRY

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

2.**.** 

SIGNATURE OF INVENTOR 201	SIGNATURE OF INVENTO! 202	SIGNATURE OF INVENTOR 203
DATE	DATE	DATE
SIGNATURE OF INVENTOR 204	SIGNATURE OF INVENTOR 205	SIGNATURE OF INVENTOR 703>
DATE	DATE	DATE

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## DECLARATION IN COPENDING APPLICATION CONTAINING ADDITIONAL SUBJECT MATTER

ATTORNEY'S DOCKET NO. 220.4281P

				•		- 1		
I, the below anmed inventor, hereby declare that:  My residence, post office address and citizenship are as stated below next to my name;  that I verily believe that I am the original, first and sole inventor if only one name is listed at 201 below, or a joint inventor if plural  ### The property of the plural of the plura								
inventors are named below at 201-203, of the invention entitled: CLONED DNA SEXPENCES HYBRIDIZABLE								
WITH GENOMIC RNA OF LA	MPHADENOPATHY ASS	OCIATED VIRUS	230 filed Aud	nist 3	0. 19	85		
with GENOMIC RWA OF International Section 100. 771,230 filed August 30, 1985 which is described and claimed in the attached specification; Serial No. 771,230 filed August 30, 1985 that this application in part discloses and claims subject matter disclosed in my earlier filed pending application,								
Serial No. 706, 562	, filed _February 28	<u>. 1</u> 985			-1:40-	.		
that I acknowledge my duty to disclose information of which I am aware which is material to the examination of this application; that as to the subject matter of this application which is common to said earlier application, I do not know and do not believe that that as to the subject matter of this application which is common to said earlier application, I do not know and do not believe that the same was ever known or used in the United States of America before my or our invention thereof, or more than one year prior to said earlier application, or in public use or on sale in the United States of America more than one year prior to said earlier application; or in public use or on sale in the United States of America more than one year prior to said earlier application is not been patented or made the subject of an inventor's certificate issued before the date of said earlier application in any country foreign to the United States of America on an application filed by me or my legal representatives or assigns more than twelve months prior to said earlier application; and as to applications for patents or inventor's certificate on the common subject matter filed in any country foreign to the United States of America, prior to said earlier application by me or my legal representatives or assigns.								
no such applications have been	filed, or		•,			- 1		
such applications have been file	ed as follows:	·			ICA TIC	<del></del> -ŀ		
EARLIEST FOREIGN APPLICATI		THIN 12 MONTHS PR	DATE OF ISSUE					
COUNTRY	APPLICATION NUMBER	(day, month, year)	(day, month, year)	UNDER 3		백위		
S. Africa	84/7005	6 Sept.1984		YESX	<del></del>	뷔		
				YES	] NO[			
ALL FOREIGN APPLICATIONS	, IF ANY , FILED MORE TI	IAN 12 MONTHS PR	IOR TO SAID EARLI	ER APPL	CATIU	<del>222</del> 2√		
Japan	219,323	21 Nov.1983			24 Sec.	9		
Canada	443,605	19 Dec.1983	131		27.12.5	eve		
that as to the subject matter of this application which is not common to said earner application, I do not know and do not believe that the same was ever known or used in the United States of America before my or our invention thereof or patented or described in any printed publication in any country before my or our invention thereof, or more than one year prior to this application, or in public use or on eale in the United States of America more than one year prior to this application; opplication, or in public use or one sale in the United States of America more than one year prior to this application; that said non-common subject matter has not been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal representatives or assigns more than twelve months prior to this application; and as to applications for patents or inventor's certificate on the invention filed in any country foreign to the United States of America prior to this applications by me or my legal representatives or assigns.  One such applications have been filed, or								
EARLIEST FOREIGN APPLICATION, IF ANY, FILED WITHIN 12 MONTHS PRIOR TO THIS APPLICATION								
COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	DATE OF ISSUE (day, month, year)	UNDEF	35 050	119 NO		
United Kingdom	84 23659	19 Sept 1984		\\ \YE	<del></del>	NO		
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ALL POREIGN APPLICATIONS, IF ANY, FILED MORE THAN 12 MONTHS PRIOR TO THIS APPLICATION								
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PTO Form 3,18(a)

Potent and Trodomork Office - U.S. DEPARTMENT of COMMERCE

(continued

POWER OF ATTORN
opplication and tra semed inventor, I lierally appoint the following att d/or agent(s) to protecute this SEND CORRESPONDENCE TO: DIRECT TELEPHONE CALLS TO: FIRST GIVEN NAMO ECOND GIVEN NAME FAMILY NAME FULL NAME OF INVENTOR Marc STATE OF FOREIGN COUNTRY COUNTRY OF CITIZENSHIP RESIDENCE & France STATE BENEGOTE TOURT IT Y POST OFFICE ADDRESS POST OFFICE rue du Cardinal Lembine 75005 Paris France FIRST GIVEN NAME FÄMILY NAMU FULL NAME ECOND GIVEN NAME OF INVENTOR BARRE SINOUSSI Francoise STATE OR FOREIGN COUNTRY COUNTRY OF CITIZENSHIP RESIDENCE & Issy les Mouline Fosy defice Addréss 104 Le Capricorne 50 rue d'Erevan France France POST OFFICE ADDRESS 92130 France ISSY LAS MOUL SECOND GIVEN NAME FULL NAME OF INVENTO FAMILY NAME SONIGO Pierre COUNTRY OF CITIZENSHIP Paris France France POST OFFICE ADDRESS 64, rue de la 75013 Paris France glaciere IRST GIVEN NAME SECOND GIVEN NAME 400 **FULL NAME** OF INVENTO TIOLIAIS Pierre STATE OR FOREIGN COUNTRY COUNTRY OF CHIEFERSHIP RESIDENCE & Paris France CITIZENSHIP France POST OFFICE ADDRESS POST OFFICE **ADDRESS** 64. nue de Saxe 75015 Paris France FULL NAME ECOND GIVEN HAME OF INVENTO CHERMANN <u>Jean-Claude</u> TATE OR FOREIGN COUNTRY COUNTRY OF CITIZENSHIP RESIDENCE & Elancourt France France POST OFFICE OST OFFICE ADDRESS STATE & ZIF CODE/COUNTILY France Clos d'Orgal 78310 Elancourt FULL NAME FIRST GIVEN NAME OF INVENTO MONTAGNIER LUC RESIDENCE & COUNTRY OF CITIZENSHIP FR Le Plessis-Robinson France France POST OFFICE ADDRESS 92350 Le Plessis-Rob 21, rue de Malabry nson France FAMILY NAME FULL NAME FIRST GIVEN NAME SECOND GIVEN NAME OF INVENTO WAIN-HOBSON Simon TATE OR FOREIGN COUNTRY RESIDENCE COUNTRY OF CITIZENSHIP Montigny Le Breton France CITIZENSHIP United Kingdom STATE & ZIP CODE/COUNTILY POST OFFICE bny Le Bretonneux France ADDRESS Fontaine / 78180 Mont 32, rue Jean de La I hereby declare that all statements made herein of my own knowledge are true and that all statements made on Information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon. SIGNATUHE OF INVENTOR 201 रहर हाजासम्बद्धा नह





## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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)Group Art Unit:

)Examiner:

ALIZON et al.

SERIAL NO.771.230

FILED: 30/08/1985

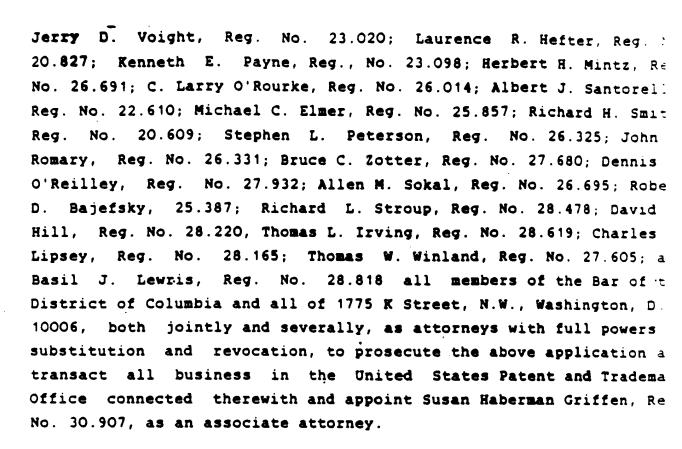
FOR: CLONED DNA SEQUENCES, HYBRIDIZABLE WITH GENOMIC RNA OF LYMPHADENOPATHY-ASSOCIATED VIRUS (LAV)

HONORABLE COMMISSIONER OF PATENTS AND TRADEMARKS WASHINGTON, D.C. 20231

Sir:

## REVOCATION AND SUBSTITUTE POWER OF ATTORNEY

In the matter of the above-entitled application, the coassignee of record of the entire interest, Institut Pasteur, 25-2 rue du Docteur Roux, 75724 PARIS CEDEX 15, FRANCE, and Centrational de la Recherche Scientifique, 15, Quai Anatole France, 7500 PARIS France, hereby revoke any and all previous Powers of Attorne heretofore given by the inventors and appoint Finnegan, Hen derson Farabow, Garrett & Dunner, Reg. No. 22.540; Douglas B. Henderson Reg. No. 20.291, Ford F. Farabow, Jr., Reg. No. 20.630; Arthur S. Garret, Reg. No. 20.338; Donald R. Dunner, Reg. No. 19.073; Brian G. brunsvold, Reg. No. 22.594; Tipton D. Jennings, IV, Reg.No. 20.645;



For : Centre National de la

Recherche Scientifique Pour le Directeur Général du CNRS

By : ot par délégation

Title :

Le Directeur de la Valorisation

Date : et des Applications de la Recherche

A DITT